## ABSTRACT AMENDMENTS

Replace the Abstract with:

## **ABSTRACT**

The present invention aims at obtaining a power circuit for a battery which is eapable of for, even when an idle-stop operation is continuously performed, preventing reduction of an electric power supplied to a motor at start-up to obtain a predetermined set engine rpm. The power circuit for a battery of the invention includes a series-connected power supply in which a battery—I having a load (not shown) as an object of electric power supply connected thereto and a capacitor group—2 are connected in series with each other, a DC/DC converter—3 for shifting—an electric power between the battery—1 and the capacitor group—2, and between the battery—1 and the load, and a controller—5 for controlling the DC/DC converter—3. The controller—5 detects—a the voltage of the capacitor group—2, and when the detoeted voltage detected is lower than a first threshold voltage (e.g., 4.0 V), controls the DC/DC converter—3 so that the capacitor group—2 is charged with electricity.